THE

AMERICAN JOURNAL

OF THE

MEDICAL SCIENCES.

EDITED BY

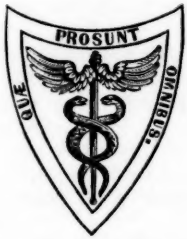
ISAAC HAYS, M.D.,

SURGEON TO WILLS' HOSPITAL,

FELLOW OF THE PHILADELPHIA COLLEGE OF PHYSICIANS; MEMBER OF THE AMERICAN MEDICAL ASSOCIATION; OF THE AMERICAN PHILOSOPHICAL SOCIETY; OF THE ACADEMY OF NATURAL SCIENCES OF PHILADELPHIA, &c. &c. &c.

NEW SERIES.

VOL. XXI.



PHILADELPHIA:
LEA & BLANCHARD.
LONDON:
JOHN WILEY, AND JOHN MILLER.
.....
1851.

ENTERED according to Act of Congress, in the year 1851, by

LEA AND BLANCHARD,

in the Clerk's Office of the District Court of the Eastern District of Pennsylvania.

PHILADELPHIA:

T. K. AND P. G. COLLINS, PRINTERS.

TO READERS AND CORRESPONDENTS.

THE following works have been received:—

Medico-Chirurgical Transactions. Published by the Royal Medical and Chirurgical Society of London. Second series. Vol. XV. London, 1850. (From the Society.)

Transactions of the American Medical Association. Vol. III. Philadelphia, 1850.

The New Jersey Medical Reporter, and Transactions of the New Jersey Medical Society. Edited by JOSEPH PARRISH, M. D. October, 1850.

Proceedings of the first annual meeting of the Indiana State Medical Society, held in the city of Indianapolis. May, 1850.

The Classification of Insects from Embryological Data. By Prof. LOUIS AGASSIZ. (Presented to the American Association for the Advancement of Science at Cambridge. August, 1849. (From the Author.)

Contributions to the Natural History of the Acalephæ of North America. By L. AGASSIZ. (From the Author.)

Renal Affections: their Diagnosis and Pathology. By CHARLES FRICK, M.D. Philadelphia, 1850. (From the Publishers.)

The Races of Men. A Fragment. By ROBT. KNOX, M. D., Lecturer on Anatomy, &c. Philadelphia: Lea & Blanchard, 1850. (From the Publishers.)

Woman; her Disease and Remedies. A series of Letters to his Class. By CHARLES D. MEIGS, M. D., Professor, &c. Philadelphia: Lea & Blanchard, 1850. (From the Publishers.)

Proceedings of the Medical Convention, for the purpose of organizing the Illinois State Medical Society, held at Springfield, June 4th, 1850; together with the constitution, by-laws, and code of Ethics, adopted by the Society. Chicago, 1850.

Transactions of the Belmont Medical Society for 1849–50. Published by the Society. Bridgeport, Ohio, 1850.

Summary of the Transactions of the College of Physicians of Philadelphia. (June 7th to Oct. 1, 1850, inclusive.)

Household Surgery: or Hints on Emergencies. By JOHN F. SOUTH, one of the Surgeons of St. Thomas' Hospital. First American, from the second London edition. Philadelphia: Henry Carey Baird, successor to E. L. Carey, 1850. (From the Publisher.)

A Treatise on the Diseases and Surgical Operations of the Mouth, and parts adjacent; with notes of interesting cases, ancient and modern. By M. JOURDAIN, Dentist, &c. Translated from the last French edition. Philadelphia: Lindsay & Blakiston, 1850. (From the Publishers.)

Sleep, Psychologically considered with reference to Sensation and Memory. By BLANCHARD FOSGATE, M. D., Physician to New York State Prison at Auburn. New York, 1850. (From the Author.)

Review of Chemistry for Students. Adapted to the courses as taught in the

184556

principal Medical Schools of the United States. By John G. Murphy, M. D. Philadelphia: Lindsay & Blakiston, 1850. (From the Publishers.)

Address before the American Medical Association, at the Anniversary Meeting in Cincinnati, May 8th, 1850. By J. C. Warren, M. D., President of the Association. Boston, 1850.

Report of the Standing Committee on Medical Literature, presented to the American Medical Association at its third Annual Meeting, held in Cincinnati, May, 1850. Philadelphia, 1850. (From Dr. A. Stillé.)

Annual Report of the keeper of the Kentucky Penitentiary.

Report of a Case, read before the Medical Society of East Tennessee, at the fall Session, 1850, held at Knoxville, in which the Diagnosis was Disease of the Kidney. By Frank A. Ramsay, M. D. Knoxville, Tenn., 1850. (From the Author.)

Fourteenth Annual Report of the Directors and Superintendent of the Vermont Asylum for the Insane. September, 1850. Rutland, 1850.

An Inquiry into the Principles and Practice of Homœopathy; an Address delivered before the Society of Inquiry, at Oberlin. B. J. Dascomb, M. D. Elyria, Ohio. (From Dr. Horner Johnson.)

Statistics of the Amputations of the larger Limbs that have been performed at the Massachusetts General Hospital, from its establishment to January 1, 1850. By George Hayward, M. D., one of the Surgeons to the Hospital. Boston, 1850. (From the Author.)

An Inaugural Essay on Zoo-adynamia, presented for the degree of Doctor of Medicine in the University of Pennsylvania. By George J. Ziegler, M. D. Published on the recommendation of Professor Jackson. Philadelphia, 1850. (From the Author.)

On the comparative liability of Males and Females to Insanity, and their comparative curability and mortality when Insane. By Edward Jarvis, M. D., of Dorchester, Mass. Utica, 1850. (From the Author.)

Code of Rules and Regulations for the government of those employed in the care of the patients of the Pennsylvania Hospital for the Insane, near Philadelphia. Second edition. Prepared and printed by authority of the Board of Managers. Philadelphia, 1850. (From Dr. Thomas S. Kirkbride.)

Lecture upon the Utility of Medical Organization: delivered before the Delaware County Medical Society, on the 26th of August, 1850. By R. K. Smith, M. D. Published at the request of the Society.

Introductory Lecture to the course of Lectures on the Theory and Practice in the University of Pennsylvania. By Geo. B. Wood, M. D. Delivered Oct. 11th, 1850. Published by the class. Philadelphia, 1850. (From the Author.)

Lecture, introductory to the Course, on the Theory and Practice of Medicine in the Medical College of the State of South Carolina. By Samuel Henry Dickson, M. D. Charleston, 1850. (From the Author.)

Lecture, introductory to the Course, on Materia Medica and Pharmacy in the University of Pennsylvania. By Joseph Carson, M. D., Professor of Materia Medica and Pharmacy. Delivered October 10th, 1850. Published by the Class. (From the Author.)

An Introductory Address to the Class of the Medical Department of Pennsylvania College. Session 1850–51. By Washington L. Atlee, M. D. Prof. Med. Chemistry. Philadelphia, 1850. (From the Author.)

Catalogue of the Wistar or Anatomical Museum of the University of Pennsylvania. By W. E. Horner, M. D., Professor of Anatomy. Third edition. Philadelphia, 1850. (From the Author.)

An Introductory Lecture delivered at the opening of the Kentucky School of Medicine. By Samuel Annan, M. D., Prof. of Path. and Pract. of Med. Louisville, 1850. (From the Author.)

The following Journals have been received in exchange :—

The Edinburgh Medical and Surgical Journal. October, 1850.

London Medical Gazette. September, October, November, 1850.

The British and Foreign Medico-Chirurgical Review. October, 1850.

The Journal of Psychological Medicine and Mental Pathology. Edited by Forbes Winslow, M. D. October, 1850.

London Journal of Medicine. October, November, December, 1850.

Monthly Journal of Medical Science. Edited by Professors Christison, Syme, Simpson, Goodsir, and Bennett, and Drs. Maclagan and Robertson. October, November, December, 1850.

Provincial Medical and Surgical Journal. Edited by Dr. W. H. Ranking and J. H. Walsh, Esq. October, November, December, 1850.

The London Medical Examiner. October, November, 1850.

The Dublin Quarterly Journal of Medical Science. November, 1850.

Zeitschrift für die gesammte Medicin, mit besonderer Rücksicht auf Hospitalpraxis und ausländische Literatur. Herausgegeben von F. W. Oppenheim. February, March, April, 1850.

British American Medical and Physical Journal. Edited by Archibald Hall, M. D., &c. October, 1850.

The New York Medical Gazette and Journal of Health. Edited by D. Meredith Reese, M. D. October, November, December, 1850.

Northern Lancet and Gazette of Legal Medicine. Edited by Drs. F. J. D'Avignon and H. Nelson. July, November, 1850.

Boston Medical and Surgical Journal. Edited by J. V. C. Smith, M. D. October, November, December, 1850.

The Medical Examiner. Edited by F. G. Smith, M. D. October, November, December, 1850.

St. Louis Medical and Surgical Journal. Edited by Drs. Linton, Moore, McPheeters, and Johnson. July and August, 1850.

The New Hampshire Journal of Medicine. Edited by Edward H. Parker, M. D. September, October, November, December, 1850.

Southern Medical and Surgical Journal. Edited by J. P. Garvin, M. D. October, November, December, 1850.

The New York Register of Medicine and Pharmacy. Edited by C. D. Griswold, M. D. October, November, 1850.

The Western Medico-Chirurgical Journal. Edited by Drs. Sandford and Armor. October, November, 1850.

The American Journal of Pharmacy. Published by authority of the Philadelphia College of Pharmacy. Edited by William Proctor, Jr., Prof. of Pharm. Oct. 1850.

Buffalo Medical Journal. Edited by Austin Flint. October, November, December, 1850.

The American Journal of Insanity. Published by the New York State Lunatic Asylum, Utica. October, 1850.

The Western Journal of Medicine and Surgery. Edited by Drs. L. P. YANDELL and T. S. BELL. October, November, 1850.

The Western Lancet and Hospital Reporter. Edited by Drs. L. M. LAWSON and G. MENDENHALL. October, November, 1850.

The Ohio Medical and Surgical Journal. Edited by S. HANBURY SMITH, M. D. Nov. 1850.

The St. Louis Probe. Edited by Drs. COONS and ATKINSON. October, 1850.

Transylvania Medical Journal. Edited by E. L. DUDLEY, M. D. August, December, 1850.

The American Journal of Science and the Arts. Conducted by Professors B. SILLIMAN, B. SILLIMAN, Jr., and JAMES D. DANA. November, 1850.

The North-Western Medical and Surgical Journal. Edited by Drs. EVANS and MEEK. November, 1850.

The American Journal of Dental Science. Edited by CHAPIN A. HARRIS, M. D., D. D. S. October, 1850.

The New Orleans Medical and Surgical Journal. Edited by A. HESTER, M. D. November, 1850.

Communications intended for publication, and Books for Review, should be sent, *free of expense*, directed to ISAAC HAYS, M. D., Editor of the American Journal of the Medical Sciences, care of Messrs. Lea & Blanchard, Philadelphia. Parcels directed as above, and sent (carriage paid) under cover, to John Miller, Henrietta Street, Covent Garden, *London;* or to John Wiley, or G. P. Putnam, *New York;* or W. D. Ticknor, *Boston;* or M. Hector Bossange, Lib. quai Voltaire, No. 11, *Paris*, will reach us safely and without delay. We particularly request the attention of our foreign correspondents to the above, as we are often subjected to unnecessary expense for postage and carriage.

All remittances of money, and letters on the *business* of the Journal, should be addressed *exclusively* to the publishers, Messrs. Lea & Blanchard.

☞ The advertisement-sheet belongs to the business department of the Journal, and all communications for it should be made to the publishers.